

492.9/6 Pou 1-1 (7-963)

HATCHERY PRODUCTION

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DOCUMENTS DEPT.

U.S. DEPOSITORY



JULY 1963

August 16, 1963

Chicks Hatched

Hatcheries in the United States produced 222,713,000 chicks in July--6 percent more than in July 1962, according to the Crop Reporting Board. Broiler chicks hatched totaled 194,262,000--an increase of 5 percent and the largest output for the month of record. During the first 7 months of 1963 there were 1,382,321,000 broiler chicks produced--up 2 percent from the comparable period in 1962. The number of broiler-type eggs in incubators on August 1 was up 3 percent from August 1 last year indicating that the broiler hatch in August will be larger than in August 1962.

There were 28,451,000 egg-type chicks hatched in July--16 percent more than in July last year. All sections of the country reported increases over August 1962. The increases were 1 percent in the Pacific Coast States, 15 percent in the East South Central, 16 percent in the New England, 18 percent in the Mid-Atlantic, 19 percent in the South Atlantic, 20 percent in the Mountain, 24 percent in the East North Central, 26 percent in the West North Central, and 41 percent in the West South Central States. The number of egg-type eggs reported in incubators on August 1 was 17 percent above that on August 1 last year indicating a larger egg-type chick hatch in August than in August 1962. Egg-type chicks hatched during the months January through July totaled 390,275,000--practically no change from this period in 1962.

Poults Hatched

The number of heavy breed poults hatched in July was 5,988,000--about the same as in July 1962. The hatch of heavy white breeds at 2,975,000 was 4 percent more than in July last year. The hatch of other heavy breeds (mostly broad breasted bronze) totaled 3,013,000--down 4 percent from August last year. Production of light breed poults totaled 1,568,000--up 4 percent from August last year. During the months January through July, the hatch of turkey poults was 91,687,000--an increase of 2 percent from same period in 1962. The January-July hatch of heavy white breeds was 29,312,000--an increase of 7 percent; other heavy breeds was 54,872,000--a decrease of 1 percent, and light breeds at 7,503,000 was up 5 percent. The number of eggs in incubators on August 1 indicates that the hatch of heavy white and other heavy breeds will be smaller than in August last year. The hatch of light breeds in August is expected to be slightly larger than in August 1962. The number of heavy white breed eggs in incubators on August 1 was down 12 percent from August 1 last year, and the number of other heavy breed eggs was down 7 percent. The number of light breed eggs was up 4 percent from August 1 last year.

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

Pou 1-1 (8-63)

Crop Reporting Board

Washington, D. C.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	July		Jan. through July		July	
	1962	1963	1962	1963	1962	1963
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	5,750	5,768	38,048	39,345	131	112
N.H.	957	895	7,648	6,871	213	305
Vt.	3	8	3	36	4	6
Mass. & R.I. 1/	800	1,168	5,334	7,589	374	400
Conn.	1,711	1,529	14,059	11,913	395	469
N.E.	9,221	9,368	65,092	65,754	1,117	1,292
N.Y.	430	210	2,735	1,385	1,130	1,250
N.J.	135	151	1,464	1,241	560	500
Pa.	4,066	3,924	30,128	28,460	1,661	2,192
M.A.	4,631	4,285	34,327	31,086	3,351	3,942
Ohio	1,010	1,150	7,210	7,115	1,010	1,440
Ind.	3,675	3,595	29,912	24,129	1,640	1,976
Ill.	365	111	3,368	1,295	935	955
Mich.	580	450	4,240	3,230	440	800
Wis.	849	1,180	7,346	7,259	228	118
E.N.C.	6,479	6,486	52,076	43,028	4,253	5,289
Minn.	1,147	1,029	7,394	7,718	340	475
Iowa	200	310	2,410	2,915	250	480
Mo.	5,254	5,127	41,539	39,729	512	461
N.Dak.	2/	2/	2/	2/	18	0
S.Dak.	2/	2/	2/	2/	161	160
Nebr.	38	48	1,034	984	38	165
Kans.	249	280	1,990	1,870	124	70
W.N.C.	2/6,888	2/6,794	2/54,678	2/53,418	1,443	1,811
Del.	6,456	6,732	46,930	49,718	3/	3/
Md.	11,282	12,968	77,533	86,749	87	120
Va.	6,148	5,905	47,752	41,877	420	331
W.Va.	447	443	3,322	2,729	3/	3/
N.C.	18,414	19,367	130,198	136,344	485	572
S.C.	1,973	1,716	13,991	12,864	267	458
Ga.	33,528	34,426	246,481	245,448	1,576	1,743
Fla.	1,532	1,399	13,064	10,851	1,246	1,632
S.A.	79,780	82,956	579,271	586,580	3/4,095	3/4,869
Ky.	395	300	3,440	3,155	190	310
Tenn.	3,840	4,000	26,480	26,150	400	270
Ala.	19,009	20,416	132,246	147,123	479	624
Miss.	12,467	13,434	89,760	95,448	602	714
E.S.C.	35,711	38,150	251,926	271,876	1,671	1,918
Ark.	20,958	21,956	148,259	152,579	562	841
La.	1,637	2,523	13,567	18,057	113	132
Okla.	354	645	5,304	5,462	115	135
Texas	11,596	12,280	83,208	91,004	1,029	1,455
W.S.C.	34,545	37,404	250,338	267,102	1,819	2,563
Idaho	371	429	2,821	3,066	56	49
Colo.	1	3	167	160	63	94
Utah	167	148	1,298	1,213	19	21
Mount.	4/573	4/597	4/4,641	4/4,701	4/266	4/319
Wash.	1,355	1,634	9,914	11,307	719	852
Oreg.	1,019	1,114	8,804	7,332	210	167
Calif.	5,393	5,347	40,144	39,315	5,407	5,352
Pac.	7,767	8,095	58,862	57,954	6,336	6,371
48 States	1,855,595	1,944,135	1,351,211	1,381,499	24,351	28,374
Hawaii	107	127	757	822	86	77
U.S.	185,702	194,262	1,351,968	1,382,321	24,437	28,451

1/ Massachusetts and Rhode Island combined - to avoid disclosing individual operations.

2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Chicks hatched by commercial hatcheries

State and division	Egg-type		T o t a l				
	Jan. through July		July		Jan. through July		
	1962	1963	Average 1957-61	1962	1963	1962	1963
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Maine	2,842	2,760	5,271	5,881	5,880	40,890	42,105
N.H.	2,366	2,352	1,311	1,170	1,200	10,014	9,223
Vt.	365	352	24	7	14	368	388
Mass.& R.I. 1/	7,340	6,493	1,747	1,174	1,568	12,674	14,082
Conn.	6,085	6,053	3,500	2,106	1,998	20,144	17,966
N.E.	18,998	18,010	11,853	10,338	10,660	84,090	83,764
N.Y.	11,360	11,890	1,372	1,560	1,460	14,095	13,275
N.J.	10,000	8,430	1,347	695	651	11,464	9,671
Pa.	23,030	23,373	5,499	5,727	6,116	53,158	51,833
M.A.	44,390	43,693	8,218	7,982	8,227	78,717	74,779
Ohio	19,920	19,476	2,450	2,020	2,590	27,130	26,591
Ind.	20,101	19,682	6,742	5,315	5,571	50,013	43,811
Ill.	19,821	18,312	1,465	1,300	1,066	23,189	19,607
Mich.	8,500	8,750	861	1,020	1,250	12,740	11,980
Wis.	7,585	7,468	1,605	1,077	1,298	14,931	14,727
E.N.C.	75,927	73,688	13,123	10,732	11,775	128,003	116,716
Minn.	25,301	23,565	597	1,487	1,504	32,695	31,283
Iowa	36,040	34,770	710	450	790	38,450	37,685
Mo.	15,164	13,356	7,108	5,766	5,588	56,703	53,085
N.Dak.	2,072	2,634	2/	2/	2/	2/	2/
S.Dak.	10,186	9,815	2/	2/	2/	2/	2/
Nebr.	13,395	12,847	177	76	213	14,429	13,831
Kans.	6,433	6,505	397	373	350	8,423	8,375
W.N.C.	108,591	103,492	2/ 9,056	2/ 8,331	2/ 8,605	2/ 163,269	2/ 156,910
Del.	3/	3/	3/	3/	3/	3/	3/
Md.	1,174	1,458	9,742	11,369	13,088	78,707	88,207
Va.	5,136	4,858	7,416	6,568	6,236	52,888	46,735
W.Va.	3/	3/	3/	3/	3/	3/	3/
N.C.	6,638	7,490	13,472	18,879	19,939	136,836	143,834
S.C.	4,347	4,739	2,009	2,240	2,174	18,338	17,603
Ga.	12,058	15,605	31,060	35,104	36,169	258,539	261,053
Fla.	9,595	12,559	2,324	2,778	3,031	22,659	23,410
S.A.	3/ 39,558	3/ 47,186	3/ 73,501	3/ 83,875	3/ 87,825	3/ 618,829	3/ 633,766
Ky.	2,515	2,749	1,280	585	610	5,955	5,904
Tenn.	5,705	5,560	3,882	4,240	4,270	32,185	31,710
Ala.	5,251	5,582	13,843	19,488	21,040	137,497	152,705
Miss.	4,935	6,094	10,022	13,069	14,148	94,695	101,542
E.S.C.	18,406	19,985	29,027	37,382	40,068	270,332	291,861
Ark.	4,836	7,307	14,129	21,520	22,797	153,095	159,886
La.	1,466	1,377	1,965	1,750	2,655	15,033	19,434
Okla.	3,174	3,124	605	469	780	8,478	8,586
Texas	15,987	16,373	11,145	12,625	13,735	99,195	107,377
W.S.C.	25,463	28,181	27,844	36,364	39,967	275,801	295,283
Idaho	1,313	1,208	314	427	478	4,134	4,274
Colo.	1,766	1,648	172	64	97	1,933	1,808
Utah	1,446	1,171	199	186	169	2,744	2,384
Mount.	4/ 7,028	4/ 6,076	4/ 820	4/ 839	4/ 916	4/ 11,669	4/ 10,777
Wash.	7,420	7,328	1,922	2,074	2,486	17,334	18,635
Oreg.	2,477	2,371	1,432	1,229	1,281	11,281	9,703
Calif.	41,998	39,605	9,121	10,800	10,699	82,142	78,920
Pac.	51,895	49,304	12,476	14,103	14,466	110,757	107,258
48 States	390,256	389,615	185,918	209,946	222,509	1,741,467	1,771,114
Hawaii	710	660	160	193	204	1,467	1,482
U.S.	390,966	390,275	186,078	210,139	222,713	1,742,934	1,772,596

1/ Massachusetts and Rhode Island combined to avoid disclosing individual operations. 2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

Baby chicks and turkey poults: Average prices paid to commercial hatcheries, July 1, 1963

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light
	breeds	Pure	Incross breeds	White	Other	breeds
	straight run:	breeds	(hybrids)			
	Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
Maine	1/ 11.5	32.0	---	---	---	---
N.H.	12.5	34.5	40.0	80	---	---
Vt.	13.0	32.0	---	---	---	---
Mass.	12.0	35.5	42.0	80	85	65
R.I.	12.0	32.5	---	---	---	---
Conn.	1/ 11.0	31.5	42.0	80	85	65
N.E.	11.6	33.2	41.1	80.0	85.0	65.0
N.Y.	12.0	38.0	53.0	86	86	---
N.J.	13.0	34.5	45.0	82	84	75
Pa.	1/ 12.5	36.0	48.0	1/ 77	1/ 85	1/ 65
M.A.	12.5	36.5	48.1	81.2	85.0	65.5
Ohio	11.0	35.0	56.0	69	69	50
Ind.	11.0	32.0	51.5	66	70	57
Ill.	1/ 14.0	39.0	54.0	72	74	68
Mich.	1/ 13.5	36.0	51.0	65	65	50
Wis.	12.5	38.5	51.0	53	---	---
E.N.C.	11.5	34.8	52.4	60.1	69.2	51.3
Minn.	11.5	38.0	54.0	1/ 52	1/ 62	1/ 42
Iowa	11.0	37.5	53.5	1/ 63	1/ 67	1/ 40
Mo.	1/ 8.6	23.0	54.0	1/ 70	1/ 70	1/ 45
N.Dak.	16.5	30.5	52.0	65	---	---
S.Dak.	17.0	35.5	50.0	---	---	---
Nebr.	16.5	33.5	49.0	---	---	---
Kans.	10.0	33.0	53.0	64	64	50
W.N.C.	9.3	31.2	53.1	53.2	68.2	42.1
Del.	1/ 10.5	---	---	---	---	---
Md.	1/ 10.3	38.0	56.0	---	---	---
Va. 1/	10.0	40.0	53.0	73	73	44
W.Va.	1/ 10.5	---	---	---	---	---
N.C.	1/ 7.7	28.0	52.0	65	60	---
S.C. 1/	8.5	35.5	---	65	65	---
Ga.	1/ 8.3	32.0	50.0	65	63	40
Fla.	1/ 11.0	37.0	46.0	55	65	45
S.A.	8.8	35.0	50.1	69.1	63.4	44.0
Ky.	9.0	37.5	48.5	---	---	---
Tenn.	9.0	30.0	44.0	---	---	---
Ala.	1/ 8.4	31.5	38.5	60	65	50
Miss.	1/ 8.1	30.0	45.0	---	65	---
E.S.C.	8.4	31.5	43.7	---	---	---
Ark.	1/ 9.0	36.5	47.0	60	64	45
La.	1/ 9.0	34.0	---	---	---	---
Okla.	11.0	33.0	50.0	65	60	50
Texas	1/ 8.8	28.5	50.0	1/ 60	1/ 59	---
W.S.C.	9.0	33.0	49.1	61.6	60.2	48.1
Mont.	19.0	39.0	48.0	---	---	---
Idaho.	13.0	37.5	---	---	---	50
Colo.	16.0	35.0	51.0	64	62	---
Ariz.	---	38.0	47.0	---	---	---
Utah	12.0	36.0	50.0	---	---	---
Mount.	12.8	37.3	48.7	---	---	---
Wash. 1/	12.5	40.0	40.0	---	55	---
Oreg. 1/	13.5	35.0	41.0	55	60	45
Calif. 1/	13.0	32.0	40.0	65	65	---
Hawaii	23.9	47.0	---	---	---	---
Pac.	13.6	34.5	40.1	63.9	64.4	---
U.S.	9.3	34.3	48.7	59.7	65.5	45.5

1/ As of the 15th of the month.

Chicks hatched by commercial hatcheries - United States 1/

Month	By months			Cumulative			
	1962	1963	:Change from:	1962	1963	:Change from	
			: last year :			: last year	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
<u>Broiler-type</u>							
January	:177,386	174,990	- 1	177,386	174,990	- 2,396	- 1
February	:168,973	168,431	---	345,359	343,421	- 2,938	- 1
March	:209,160	199,806	- 4	555,519	543,227	-12,292	- 2
April	:208,269	214,879	+ 3	763,788	758,106	- 5,682	- 1
May	:210,002	224,197	+ 7	973,790	982,303	+ 8,513	+ 1
June	:192,476	205,756	+ 7	1,166,266	1,188,059	+21,793	+ 2
July	:185,702	194,262	+ 5	1,351,968	1,382,321	+30,353	+ 2
August	:173,400			1,525,368			
September	:160,829			1,686,197			
October	:168,927			1,855,124			
November	:170,725			2,025,849			
December	:171,427			2,197,276			
<u>Egg-type</u>							
January	: 28,339	31,302	+ 10	28,339	31,302	+ 2,963	+ 10
February	: 40,304	41,731	+ 4	68,643	73,033	+ 4,390	+ 6
March	: 78,703	71,201	- 10	147,346	144,234	- 3,112	- 2
April	: 96,696	94,958	- 2	244,042	239,192	- 4,850	- 2
May	: 83,567	80,844	- 3	327,609	320,036	- 7,573	- 2
June	: 38,920	41,788	+ 7	366,529	361,824	- 4,705	- 1
July	: 24,437	28,451	+ 16	390,966	390,275	- 691	---
August	: 21,879			412,845			
September	: 21,739			434,584			
October	: 24,577			459,161			
November	: 21,795			480,956			
December	: 21,017			501,973			
<u>Total chicks</u>							
January	:205,725	206,292	---	205,725	206,292	+ 567	---
February	:209,277	210,162	---	415,002	416,454	+ 1,452	---
March	:287,863	271,007	- 6	702,865	687,461	-15,404	- 2
April	:304,965	309,837	+ 2	1,007,830	997,298	-10,532	- 1
May	:293,569	305,041	+ 4	1,301,399	1,302,339	+ 940	---
June	:231,396	247,544	+ 7	1,532,795	1,549,883	+17,088	+ 1
July	:210,139	222,713	+ 6	1,742,934	1,772,596	+29,662	+ 2
August	:195,279			1,938,213			
September	:182,568			2,120,781			
October	:193,504			2,314,285			
November	:192,520			2,506,805			
December	:192,444			2,699,249			

1/ Includes Hawaii.

Chicken eggs in incubators August 1, 1963

Geographic divisions	Percent change from August 1, 1962		
	Broiler-type	Egg-type	Total eggs
New England	+ 3	+ 11	+ 4
Middle Atlantic	- 3	+ 38	+ 13
East North Central	- 16	+ 22	- 3
West North Central	+ 12	+ 39	+ 16
South Atlantic	+ 2	+ 42	+ 4
East South Central	+ 7	+ 35	+ 8
West South Central	+ 5	+ 12	+ 5
Mountain	- 2	+ 13	+ 3
Pacific	+ 4	- 17	- 5
48 States	+ 3	+ 17	+ 5
United States <u>1/</u>	+ 3	+ 17	+ 5

1/ Includes Hawaii.

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		breeds 1/	
	1962	1963	1962	1963	1962	1963	1962	1963
	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Poults hatched during July								
New England	139	138	11	5	150	143	2	8
Middle Atlantic	87	79	126	120	213	199	35	53
East North Central	631	663	323	203	954	866	239	233
West North Central	1,355	1,476	150	196	1,505	1,672	560	467
South Atlantic	220	286	313	295	533	581	558	661
South Central	83	74	240	352	323	426	47	45
West	359	259	1,980	1,842	2,339	2,101	64	101
United States	2,874	2,975	3,143	3,013	6,017	5,988	1,505	1,568
Turkey eggs in incubators August 1								
New England	71	104	0	1	71	105	0	0
Middle Atlantic	14	26	40	32	54	58	4	13
East North Central	672	640	37	30	709	670	246	277
West North Central	1,779	1,587	1	0	1,780	1,587	741	640
South Atlantic	199	192	90	139	289	331	665	688
South Central	18	58	39	53	57	111	18	40
West	253	48	546	448	799	496	15	107
United States	3,006	2,655	753	703	3,759	3,358	1,689	1,765

See footnote page 8.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1962	1963	:Change from:	1962	1963	:Change from	
	: Thou.	: Thou.	: last year : Pct.	: Thou.	: Thou.	: last year : Thou.	Pct.
Heavy white breeds 1/							
January	2,012	1,508	- 25	2,012	1,508	- 504	- 25
February	2,091	2,594	+ 24	4,103	4,102	- 1	--
March	4,109	4,978	+ 21	8,212	9,080	+ 868	+ 11
April	5,329	5,747	+ 8	13,541	14,827	+1,286	+ 9
May	6,324	6,196	- 2	19,865	21,023	+1,158	+ 6
June	4,721	5,314	+ 13	24,586	26,337	+1,751	+ 7
July	2,874	2,975	+ 4	27,460	29,312	+1,852	+ 7
August	1,547			29,007			
September	968			29,975			
October	882			30,857			
November	864			31,721			
December	1,046			32,767			
Other heavy breeds 1/							
January	1,169	1,210	+ 4	1,169	1,210	+ 41	+ 4
February	3,491	4,402	+ 26	4,660	5,612	+ 952	+ 20
March	9,957	10,867	+ 9	14,617	16,479	+1,862	+ 13
April	14,126	13,486	- 5	28,743	29,965	+1,222	+ 4
May	14,455	13,245	- 8	43,198	43,210	+ 12	--
June	8,995	8,649	- 4	52,193	51,859	- 334	- 1
July	3,143	3,013	- 4	55,336	54,872	- 464	- 1
August	353			55,689			
September	110			55,799			
October	136			55,935			
November	168			56,103			
December	406			56,509			
Total all heavy breeds 1/							
January	3,181	2,718	- 15	3,181	2,718	- 463	- 15
February	5,582	6,996	+ 25	8,763	9,714	+ 951	+ 11
March	14,066	15,845	+ 13	22,829	25,559	+2,730	+ 12
April	19,455	19,233	- 1	42,284	44,792	+2,508	+ 6
May	20,779	19,441	- 6	63,063	64,233	+1,170	+ 2
June	13,716	13,963	+ 2	76,779	78,196	+1,417	+ 2
July	6,017	5,988	--	82,796	84,184	+1,388	+ 2
August	1,900			84,696			
September	1,078			85,774			
October	1,018			86,792			
November	1,032			87,824			
December	1,452			89,276			

See footnote page 8.

UNITED STATES DEPARTMENT OF AGRICULTURE
 STATISTICAL REPORTING SERVICE
 WASHINGTON, D. C. 20250

POSTAGE AND FEES PAID
 U. S. DEPARTMENT OF AGRICULTURE

OFFICIAL BUSINESS



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 Univ. of Florida
 11-27-57 Dept. of Poultry Husb.
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Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1962	1963	Change from: last year	1962	1963	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<u>Light breeds 1/</u>							
January	357	605	+ 69	357	605	+ 248	+ 69
February	524	645	+ 23	881	1,250	+ 369	+ 42
March	745	744	--	1,626	1,994	+ 368	+ 23
April	925	912	- 1	2,551	2,906	+ 355	+ 14
May	1,495	1,527	+ 2	4,046	4,433	+ 387	+ 10
June	1,582	1,502	- 5	5,628	5,935	+ 307	+ 5
July	1,505	1,568	+ 4	7,133	7,503	+ 370	+ 5
August	1,055			8,188			
September	437			8,625			
October	362			8,987			
November	295			9,282			
December	496			9,778			
Total all breeds 1/							
January	3,538	3,323	- 6	3,538	3,323	- 215	- 6
February	6,106	7,641	+ 25	9,644	10,964	+1,320	+ 14
March	14,811	16,589	+ 12	24,455	27,553	+3,098	+ 13
April	20,380	20,145	- 1	44,835	47,698	+2,863	+ 6
May	22,274	20,968	- 6	67,109	68,666	+1,557	+ 2
June	15,298	15,465	+ 1	82,407	84,131	+1,724	+ 2
July	7,522	7,556	--	89,929	91,687	+1,758	+ 2
August	2,955			92,884			
September	1,515			94,399			
October	1,380			95,779			
November	1,327			97,106			
December	1,948			99,054			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.